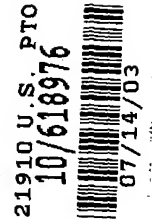


## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

## FILING UNDER 37 C.F.R. 1.53(b)

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450



Sir:

This is a request for filing a patent application under 37 CFR 1.53(b).

INVENTOR(S)		
First Name	Middle Name	Family Name or Surname
1. Shiro	1.	1. Fukuyama
2.	2.	2.
3.	3.	3.
TITLE OF THE INVENTION		
Polypeptides Having Glucanotransferase Activity And Nucleic Acids Encoding Same		

The following application parts are enclosed:

☒ specification      43 pages      ☒ Sequence Listing      6 pages☒ Abstract      1 page      ☒ Formal Drawings      4 pages

The filing fee is calculated as follows:

Basic Fee:	\$750.00
Total Claims: $24 - 20 = 4 \times 18 =$	\$72.00
Independent Claims: $1 - 3 = 0 \times 84 =$	\$0.00
Total Fee:	\$822.00

Priority of Danish application nos. PA 1999 01501 filed October 10, 1999; and PA 1999 01641, filed November 15, 1999 is claimed under 35 U.S.C. 119(a)-(d). A certified copy was filed in application no. 09/687,360.

The benefit of U.S. provisional application nos. 60/166,539, filed November 18, 1999, and 60/160,903, filed October 22, 1999 is claimed under 35 U.S.C. 119(e).

The benefit of U.S. application no. 09/687,360 filed October 13, 2000 is claimed under 35 U.S.C. 120.

An application data sheet is enclosed.

This application contains a Sequence Listing. The computer-readable form in this application is identical with that filed in application no. 09/687,360 filed October 13, 2000. In accordance with 37 CFR 1.821(e), please use the last filed computer readable form filed in that

application as the computer readable form for the instant application. The content of the attached Sequence Listing and of the computer readable form filed in the parent application is the same.

The assignee of the present application is:

Novozymes A/S  
Krogshoejvej 36  
DK-2880 Bagsvaerd  
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Applicants request that the assignee information be included in the published patent application.

Direct all correspondence to Customer Number 25908:

PATENT TRADEMARK OFFICE



25908

Please charge the required fee, estimated to be \$750, to Novozymes North America, Inc., Deposit Account No. 50-1701. A duplicate of this sheet is enclosed.

Respectfully submitted,

Date: July 14, 2003

Jason I. Garbell, Reg. No. 44,116  
Novozymes North America, Inc.  
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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

EXPRESS MAIL CERTIFICATE

Mail Stop Patent Application  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Re: U.S. Patent Application for  
Polypeptides Having Glucanotransferase Activity And Nucleic Acids Encoding  
Same  
Applicants: Shiro Fukuyama

Sir:

Express Mail Label No. EV 138339224 US

Date of Deposit: July 14, 2003

I hereby certify that the following attached paper(s) or fee

1. Filing Under 37 C.F.R. 1.53(b) (in duplicate)
2. Patent Application
3. Application Data Sheet
4. Preliminary Amendment
5. Sequence Listing
6. Information Disclosure Statement
7. Form PTO/SB/08A
8. Executed Declaration

are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" under 37 C.F.R. 1.10 on the date indicated above and to the address indicated above.

Julie Tabarovsky

(Name of person mailing paper(s) or fee)



(Signature of person mailing paper(s) or fee)

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